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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/602,487	06/23/2003	Daniel Castro	50623.305	6004
7590 07/31/2006			EXAMINER	
Paul J. Meyer, Jr.			MICHENER, JENNIFER KOLB	
Squire, Sanders	& Dempsey L.L.P.			
1 Maritime Plaza, Suite 300			ART UNIT	PAPER NUMBER
San Francisco, CA 94111			1762	•

DATE MAILED: 07/31/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/602,487	CASTRO ET AL.				
		Examiner	Art Unit				
		Jennifer K. Michener	1762				
The M/ Period for Reply	AILING DATE of this communication app	pears on the cover sheet with the c	orrespondence address				
		VIC CET TO EVOIDE AMONTH	(C) OD THIDTY (20) DAYO	•			
WHICHEVER - Extensions of time after SIX (6) MO? - If NO period for riches - Failure to reply we Any reply receive	ED STATUTORY PERIOD FOR REPL' IS LONGER, FROM THE MAILING DO NOT THE MAILING DO NOT THE MAILING DO NOT THE MAILING DO NOT THE MAILING THE	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	N. mely filed the mailing date of this communication. ED (35 U.S.C. § 133).				
Status							
1)⊠ Respon	sive to communication(s) filed on 24 M	lay 200 <u>6</u> .					
• • • • •	This action is FINAL . 2b) ☐ This action is non-final.						
3)☐ Since th	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is						
closed i	n accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.				
Disposition of Cl	aims						
4) Claim(s) <u>94-183</u> is/are pending in the applicati	on.					
-	4a) Of the above claim(s) <u>164 and 176</u> is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>94-163, 165-175, 177-183</u> is/are reje	cted.					
7)☐ Claim(s) is/are objected to.	,					
8) Claim(s) are subject to restriction and/o	r election requirement.					
Application Pape	ers						
9) The spe	cification is objected to by the Examine	er.					
10) The drav	wing(s) filed on is/are: a)□ acc	epted or b) objected to by the	Examiner.				
Applican	t may not request that any objection to the	drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).				
Replace	ment drawing sheet(s) including the correct	tion is required if the drawing(s) is ob	ejected to. See 37 CFR 1.121(d).				
11)∐ The oath	n or declaration is objected to by the Ex	caminer. Note the attached Office	Action or form PTO-152.				
Priority under 35	U.S.C. § 119						
a)□ All t	edgment is made of a claim for foreign)-(d) or (f).				
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	pplication from the International Burea	•	ed in this National Stage				
	attached detailed Office action for a list	* **	ed.				
Attachment(s)							
	ences Cited (PTO-892)	4) Interview Summary					
	person's Patent Drawing Review (PTO-948) closure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail D 5) Notice of Informal F	rate Patent Application (PTO-152)				
Paper No(s)/Ma		6) Other:	,,				

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DETAILED ACTION

Claim Rejections - 35 USC § 112

1. The rejection of claims 94-163, 165-175, and 177-183 under 35 U.S.C. 112, second paragraph, as being indefinite is maintained.

Claim Rejections - 35 USC § 102

2. Claims 110, 111, 114, 117, 118, 119, 120, 125, 126, 132, 156, and 159 are rejected under 35 U.S.C. 102(b) as being anticipated by Tuch (5,679,400). Examiner maintains the rejection of the most recent office action.

Claim Rejections - 35 USC § 103

3. Claims 94-95, 98, 101, 102-103, 109, 130, , 140, 141, 154, 158, 159-163, 165-167, 172-175, and 177-179 are rejected under 35 U.S.C. 103(a) as being unpatentable over Tuch.

Examiner maintains the rejection.

Response to Arguments

4. Applicant's arguments filed 5/24/2006 have been fully considered but they are not persuasive.

Applicant argues that the coating step is not critical or essential to the invention and that Examiner may only reject a claim for lacking a critical or essential step when language from the specification makes it clear that the limitation is critical or essential for the invention.

Examiner notes that all method embodiments throughout the specification require application of a coating substance. For example, starting on p. 24 in "A Method for Coating a Prosthesis" section, several embodiments are outlined for moving a dispenser while **depositing** a composition, moving the holding assembly while **depositing** a composition, depositing a composition in a pattern or **depositing** it intermittently, etc. In fact, the entire method is directed to a process for coating, as evident from the title, method heading, description, and drawings.

Applicant argues, with regard to the 112 rejections, that Examiner is incorrect in requiring the claims to include an active step of applying a coating because Applicants do not specify that application of a coating is critical or essential for the claimed invention. However, Applicant also argues that Examiner's art rejection logic "would reach the absurd conclusion that stopping spraying altogether means avoiding spraying onto the stent".

Such a conclusion is not absurd. In the absence of an active coating step in the claimed invention, a lack or stoppage of spraying would avoid coating the spaces and the stent and, as such, would still meet the claim limitations, as outlined in the previous action.

Applicant cannot have it both ways. If, as Applicant argues, a coating step is not part of the claimed invention, then Examiner need not find a reference with a coating step to Art Unit: 1762

meet the limitations of the claims. A reference that involves movement of a dispenser and avoidance of application of coating meets the claims. As outlined in the previous office action, claim 94, for example, merely requires causing a dispenser to be moved along a path defined by a pattern... such that the dispenser avoids application of the coating substance in a space between the frame structures. Examiner has cited a reference which teaches, in one embodiment, movement of a dispenser in such a way as to avoid application in a space between the frame structures. For that period of time, no material is applied to the stent, the spaces, or anywhere else, however, that does in fact meet the limitations of the claims, as written.

Again, Examiner notes that "for the application of the coating substance" is merely intended use. Even so, Tuch does move his dispenser for subsequent application of a coating substance.

The Tuch reference, in the second embodiment, teaches coating only one end. Clearly, all the spaces at the other end of the stent are avoided. The claims, as written, require only avoidance of the substance in "a space". The claim is open to application of coating substances through hundreds of spaces, as long as one single space is avoided.

Examiner has merely taken claims directed to moving a dispenser at face value. It is noted that the art rejections clearly demonstrate why the claims, as written, are more broad that what Applicant's arguments seem to imply and specification states is the invention.

Conclusion

5. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jennifer K. Michener whose telephone number is (571) 272-1424. The examiner can normally be reached on Monday through Thursday and alternating Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy H. Meeks can be reached on 571-272-1423. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Jennifer K. Michener Primary Examiner Art Unit 1762